Regional Greenhouse Gas Initiative (RGGI)

- Launched in 2009
- Northeast and Mid-Atlantic states
- Bipartisan state collaboration
- Power sector CO₂

Source: RI DEM
California

- Launched in 2012
- Linked with Quebec, through WCI
- Multi-sector, multi-pollutant

Source: CARB
Transportation and Climate Initiative Program (TCI-P)

Program Goals

- Reduce CO$_2$ emissions from transportation sources
- Improve air quality and public health, increase resilience to the impacts of climate change, and provide more affordable access to clean transportation choices
- Promote local economic opportunity and create high quality jobs
- Maximize the efficiency of this multijurisdictional program to ensure greater benefits
- Advance equity for communities overburdened by pollution and underserved by the transportation system

Source: TCI-P MOU, December 2020
Transportation and Climate Initiative Program (TCI-P)

$290 million each year in health and safety benefits

↓ Premature deaths
↓ Asthma symptoms
↓ Traffic-related injuries

Up to $3.3 billion in health & safety benefits with full participation

Results from the Transportation, Equity, Climate and Health (TRECH) Project, an independent multi-university research initiative led by the Harvard T.H. Chan School of Public Health and from Cambridge Systematics, using the TCI Investment Strategy Tool.
Transportation and Climate Initiative Program (TCI-P)

Summary of Public Input and Responses

- Input Received
- Responses
- Actions Taken

- Framework for Public Engagement
- Model Rule
- Model Implementation Plan
- Strategies for Collaboration (examples of implementation plan elements)
Washington State

Source: Library of Congress
Thank you!

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